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09-15-05

PATENT APPLICATION 10/828,994

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Stephan Bolz

Serial No.:

10/828,994

Date Filed:

April 21, 2004

Group Art Unit:

2829

Examiner:

Chan, Emily Y.

Title:

ANALYTICAL CIRCUIT FOR AN

**INDUCTIVE SENSOR** 

MAIL STOP - AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV628937252US addressed to: Mail Stop – Amendment, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on September 14, 2005.

**RESPONSE TO OFFICE ACTION** 

In response to the Office Action mailed June 14, 2005, Applicant respectfully submits the following amendments set forth below and request favorable action thereon.

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.